

ABSTRACT

The present invention provides a method and device for conducting a rapid *in vitro* enzyme immunoassay test for the direct and qualitative detection of two or more viral antigens from specimens of symptomatic patients. The method for immunoassay of viral antigens is performed on a membrane. Non-immunological capture of viral antigens takes place by absorption onto the membrane. Captured antigen binds to a detection reagent that includes a label conjugated to a specific antibody. The test is a differentiated test such that two or more viral antigens may be distinguished from each other in a single test. The invention also includes a kit for performing an assay in accordance with the method of the present invention, wherein the kit comprises the device of the present invention.